	Application No.	Applicant(s)		
Alada at Alla at 1994	09/689,746	GIL, GYOUNG-SEON		
Notice of Allowability	Examiner	Art Unit		
	Steven Loke	2811		
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.				
 This communication is responsive to <u>amendment filed on 11/12/03</u>. The allowed claim(s) is/are <u>1,2 and 4-6</u>. The drawings filed on <u>13 October 2000</u> are accepted by the Examiner. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). All b) Some* c) None of the: Certified copies of the priority documents have been received. Certified copies of the priority documents have been received in Application No. <u>09/139,266</u>. 				
3. Copies of the certified copies of the priority documents have been received in this national stage application from the				
International Bureau (PCT Rule 17.2(a)).				
* Certified copies not received: 5. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application) since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78.				
(a) The translation of the foreign language provisional application has been received.				
6. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121 since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78.				
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.				
7. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.				
 8. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No (b) including changes required by the proposed drawing correction filed, which has been approved by the Examiner. (c) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No 				
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the margin according to 37 CFR 1.121(d).				
9. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.				
Attachment(s)				
1☐ Notice of References Cited (PTO-892)	5∭ Notice of Informal Pai	tent Application (PTO	-152)	
 2 Notice of Draftperson's Patent Drawing Review (PTO-948) 3 Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No. 	6∐ Interview Summary (F	6☐ Interview Summary (PTO-413), Paper No		
	s), 7⊠ Examiner's Amendme	7⊠ Examiner's Amendment/Comment		
4 Examiner's Comment Regarding Requirement for Deposit of Biological Material	8⊠ Examiner's Statemen 9⊡ Other	t of Reasons for Allov	vance	
		Steron	Like	

Application/Control Number: 09/689,746

Art Unit: 2811

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Joseph A. Kolasch on 1/6/04.

The application has been amended as follows:

In the specification,

In page 1, after the title, insert --This application is a division of application Serial No. 09/139,266, filed August 25, 1998, now U.S. Patent No. 6,165,829.—
In the claim,

Claim 1, lines 6-7, change "active layer" to --stepped substrate--;

line 9, change "insulating" to --insulation--;

line 10, change "gate insulating film" to --active layer--;

line 11, change "layers" to --layer--;

line 13, after "part of", insert --each of--;

line 13, before "insulation", insert --gate--;

line 16, before "a", insert --on--;

line 19, change "layer" to --film--.

Claim 5, line 2, change "insulation" to --insulating--.

Claim 6, line 3, change "thereof" to --of the active layer--.

Application/Control Number: 09/689,746

Art Unit: 2811

2. The following is an examiner's statement of reasons for allowance: The major

difference in the claims not found in the prior art of record is an offset region formed on

a lower sidewall portion of the active layer and the lower portion of the active layer

below a bottom of the insulating film.

Any comments considered necessary by applicant must be submitted no later

than the payment of the issue fee and, to avoid processing delays, should preferably

accompany the issue fee. Such submissions should be clearly labeled "Comments on

Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Steven Loke whose telephone number is (703) 308-

4920. The examiner can normally be reached on 7:50 am to 5:20 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Eddie Lee can be reached on (703) 308-1690. The fax phone number for

the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or

proceeding should be directed to the receptionist whose telephone number is (703) 308-

0956.

sl

January 6, 2004

Stern Loke

Page 3